Depth 6	Contents 7	Reference to last Measurement 8
		NS 44
		NOT-TO-Scale
5th Crop		
3rd Crop		
ma Cutting Room		
	— Asphalting Area.	
	— Concrete works	
Temp JC + WP		

BR-2/8/31-7/14

M.A.R. 57 (Rule 116)

Measurement Book

No. A/10 193335

Serial No. 1st and Final Bill R/o. 28/7/14.

Name of work... Improvements & Roads From and drains in Chinnaoppu Layout To

Name of Contractor of nature of Agency... Maniyarannapalya in ward no 7 Byatarayanapura

Date of commencement of work... Est Cost Rs. 50.00 Lakh

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Job No: 007-14-000066.						
	As No: JC(y) As No/708/13-14						
	TS No: EE/BTP/TS No/708/13-14						
	Agency: KRIDL						
	Work order No: EE/BTP/WO/220/13-14						
	Aggreement No: EE/BTP/Ag No/220/13-14						
(1).	providing Removing & B.S. Slab and Stowing						
	Qty Recorded in this Om vide p. No 193367						
	Qty = 2646.93 Sq.m limit to 2570.70 Sq.m @ Rs 50.11/Sq.m					Rs	128823-00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2)	Refixing of granite slab of drains and pointing in CM 1:3						
	IST Cross near CS layout	2	59.40	1.65	—	196.02	
	2nd Cross RP College Road	2	169.50	1.65	—	559.35	
	2nd A.	2	31.0	1.65	—	102.30	
	2nd B	2	45.90	1.65	—	151.47	
	3rd Cross Hera Cofaing Rd	2	78.60	1.65	—	259.38	
	4th Cross	2	97.4	1.65	—	321.42	
	4th 'A' Cross	2	36.0	1.65	—	118.80	
	4th 'B' Cross	2	26.20	1.65	—	86.46	
		2	43.0	1.65	—	141.90	
	4th Cross	2	46.30	1.65	—	152.79	
					Totally	2089.98	

Serial No.....

Name of work.....

Name of Contractor of nature of Agency...

Date of commencement of work.....

Date	Full description, etc, of work	
1	2	
	Qty limit to 2056.56	
3)	providing granite sla	
	and Cement pointing in C	
	5th Cross	

OK

h	Depth 6	Contents 7	Reference to last Measurement 8
	pointing in CM 1:3		
	—	196.02 Sft	
	—	559.35	
	—	102.30	
	—	151.47	
	—	259.38	
	—	321.42	
	—	118.80	
	—	86.46	
	—	141.90	
	—	152.79	
	Totally	2089.98	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/10 193336

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty limit to 2056.56 Sq mts @Rs 70.04/Sqm					Rs	14,4037-00
3)	providing granite slab of selected quality Roughly dressed and Cement pointing in CM 1:3.						
	5th Crob	2	43.50	1.65	143.55		
		2	20.10	1.65	66.33		
		2	77.90	1.65	257.07		
		2	27.30	1.65	90.09		
				Totally	557.04 Sqm		

OK

	Depth 6	Contents 7	Reference to last Measurement 8
	—	117.80	
	—	188.19	
	—	59.80	
40	—	495.18	
1.80	—	452.91	
	—	102.18	
0	—	184.90	
	—	144.0	
8.1	—	140.70	
0	—	252.80	
0	—	358.34	
	—	136.50	
	—	348.00	

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 193339

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	98.0	5.10	—	499.80	
		1	78.10	6.30	—	492.03	
					Totally	991.83	
	Qty limit to	4819.00	Sqm @ Rs 44.28		Rmts	5137.5 Rs	2,13,385-00
						M 5137	227466 DN
9)	providing and laying SDBC of MIX 100-120 TPH batch type HMP producing an Avg output of 75 T per hrs used crushed aggregate of specified grading etc complete as per specification and directions.						
	IST Cros						
		1	30.0	5.0	0.03	4.50 cum	
		1	29.40	5.0	0.03	4.41.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	8.97	8
	2nd Cross	1	30.0	4.4+6.0	0.03	4.68 Cub	
		1	30.0	$\frac{6.0+5.6}{2}$	0.03	5.23	
		1	30.0	$\frac{5.6+6.0}{2}$	0.03	5.22	
		1	30.0	6.0	0.03	5.40	
		1	30.0	6.0	0.03	5.40	
		1	19.50	6.0	0.03	3.51	
	2nd A Cross	1	30.0	3.80	0.03	3.41	
		1	1.50	3.80	0.03	0.17	
	2nd 'B' Cross	1	30.0	4.10	0.03	3.69	
		1	15.90	4.10	0.03	19.55	
		1	13.0	4.60	0.03	1.79	
	3rd Cross	1	30.0	6.20	0.03	5.58	
		1	30.0	6.30	0.03	5.58	
						60.52	

C&C

12/5

M.A.R

Mea

Serial No.....

Name of work.....Fro

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	4th Cross	1
		1
		1
		1
	4th 'A' Cross	1
		1
		1
	4th 'B' Cross	1
		1

Depth 6	Contents 8.97	Reference to last Measurement 8
0.03	4.68 cum	
0.03	5.23	
0.03	5.22	
0.03	5.40	
0.03	5.40	
0.03	3.51	
0.03	3.41	
0.03	0.17	
0.03	3.69	
0.03	19.55	
0.03	1.79	
0.03	5.58	
0.03	5.58	
	60.52	

C&C

12/5

M.B. (30...)

M.A.R. 57 (Rule 116)

Measurement Book

No. A/10 193340

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	4th cross	1	18.60	6.40	0.03	3.57 cum	
		1	30.0	4.50	0.03	4.05	
		1	30.0	4.60	0.03	4.14	
		1	30.0	4.70	0.03	4.23	
	4th 'A' Cross	1	7.40	4.80	0.03	1.66	
		1	30.0	4.0	0.03	3.60	
		1	26.10	$\frac{5.1+8.1}{2}$	0.03	5.16	
	4th 'B' Cross	1	26.20	3.90	0.03	3.06	
		1	30.0	4.30	0.03	3.87	
						93.26	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	13.0	4.30	0.03	1.67	
	4th C Cross	1	30.0	4.0	0.03	3.60	
		1	16.6	4.0	0.03	1.99	
	5th Cross	2	30.0	5.8	0.03	10.44	
		1	13.50	5.80	0.03	2.34	
		1	30.0	4.60	0.03	4.46	
		1	30.0	4.60	0.03	4.46	
		1	17.90	4.60	0.03	2.47	
		1	27.30	5.0	0.03	4.09	
					Totally	123.56	146.38
	Limit to 120.48 cum @ Rs 9794.52/cum					Rs 128.43	1,25,7910=00
10)	Road Marking with hot applied thermoplastic compound with Reflected Glass beads on Bituminous Surface providing						

Serial No.....

Name of work.....

Name of Contractor of nature of Agency..

Date of commencement of work.....

Date	Full description, etc, of work	
1	2	
	and laying of hot applied Reflecting glass beads ck cou	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limit to 41.94/Sqm					Rs	9421=00
19)	providing and laying C.C using 20mm and down size Jelly of RCC for Rcc works laid in layer and well compacted etc complete as per Specification	5	8.10	1.85	0.30	22.47cm	
	limit to 16.56 cubic @Rs 6468.12/cubic					Rs	107112=00
20)	providing TMT Steel Reinforcement for Rcc works dwelling straightening etc complete as per Specification 193363						
	Qty Recorded in this MB vide P.No 193363						
	Qty = 3336 Kg @ 33.36 Quintal 33.00 Qnt						
	limit to 16.56 Quintal @Rs 7380.72/quintal					Rs	1,22,225=00
21)	providing Ruled Pointing to Coarse Stone Masonry with Cement Mortar 1:3. 20mm deep after Raking Joints etc						

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	complete as per Specification
	limit to
22)	Load disposal of Debris
	Mechanical Means on Rcc
	as per Specifications
	Qty is same as above
	limit to

K

Depth 6	Contents 7	Reference to last Measurement 8
	Rs	9421=00
nd down size well completed		
0.30	22.47 cm	
	Rs	107112=00
ons building		
on 193363		
363		
Dut		
ental	Rs	1,22,225=00
Masonry with		
y Joints etc		

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 193345

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	complete as per Specifications	5.0	8.0	0.70	—	28.08 sq m	
	limit to 24.00 sq m @ Rs 79.92/sq m					Rs	1918=00
22)	Load disposal of Debris shall be payable at Carriage Rate by Mechanical Means including loading and unloading etc complete as per Specifications						
	Qty is same as Item no (4) i.e 491.42 cubic						
	limit to 300.00 cum @ Rs 72.71/cum					Rs	218/2=00
						TOTally	44,64,000=00
							44967=00

P.T.O

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				Total Amount			~~4,64,890=00~~
				Add 1% Quality and Third party charges			~~4,6441=00~~
				Add 11% KRIDL charges			~~49050=00~~ 4,99,462 =
							~~4,99,781=00~~
							4,99,113 =00
	Above measurements are checked & all items are correct					Totally Rem JE 28/7/14	
	4,99,113=00			D. T. Madhusudhan			
	7,39,756 =			IT - 98782-			
	1,99,357=00			VAT - 197565-			
				ED - 321042-			
				Cess - 49341-			
				SBC - 4939-			
				Rem - 68037-			
				Total 739756 =00			

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Nu
1	2	